# R/V DAN MOORE STATION LOG

| VESSEL (1) | STATION (2-5) | CRUISE NO. (6-8) | MO. | DAY | YEAR (9-14) | GRID (15-17) | LATITUDE (18-21) | LONGITUDE (22-25) |
|---|---|---|---|---|---|---|---|---|
| | 31 | 027 | 02 | 17 | 75 | 22AN | 3435 | 7624 |

| DEPTH (26-29) | SUR. TEMP. (30-31) | BTM TEMP. (32-33) | AIR TEMP (34-35) | BAROMETER (36-38) | BT (39) | WIND DIR. (40-41) | WIND SPD. (42-43) |
|---|---|---|---|---|---|---|---|
| 0011 | 15 | 16 | 18 | 010 | Y | E | 05 |

| S.C. (44) | WEA. (45-46) | BTM TYPE (47-48) | BTM REG (49) | GEAR TYPE (50-51) | GEAR SIZE (52-54) | OP (55) | TM. START (56-57) | MIN. FISHED (58-60) |
|---|---|---|---|---|---|---|---|---|
| 1 | OC | SA | E | FT | 151 | — | 14 | 030 |

| RIG (61-62) | TOTAL FINFISH (63-67) | TOTAL CRUSTACEANS (68-71) | TOTAL SHELLFISH (72-75) | TOTAL OTHER (76-80) |
|---|---|---|---|---|
| 01 | 00001 | 0000 | 0000 | 00001 |

| RIG (61-62) | TOTAL FINFISH (63-67) | TOTAL CRUSTACEANS (68-71) | TOTAL SHELLFISH (72-75) | TOTAL OTHER (76-80) |
|---|---|---|---|---|
| — | — | — | — | — |

| POSITION | LATITUDE | LONGITUDE | LORAN | | DEPTH fms | C/C | TIME ON STATION | |
|---|---|---|---|---|---|---|---|---|
| | | | 3H6 | 6L1 | | | PO | DO |
| START | 34°35' | 76 24 | 1712 | 4832 | 11 | | 1338 | 1340 |
| | | | | | | | PU | ON |
| FINISH | 34°36' | 76°23' | 1692 | 4833 | 11 | | 1410 | 1413 |

| LENGTH WARF | SHIFT RPM | PITCH | GEAR DATA: |
|---|---|---|---|
| 75 | 1200/5 = 2 | 50 | |

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

XFET [illegible]

OBSERVATIONS

Negative [illegible]

R/V DAN MOORE SPECIES LIST

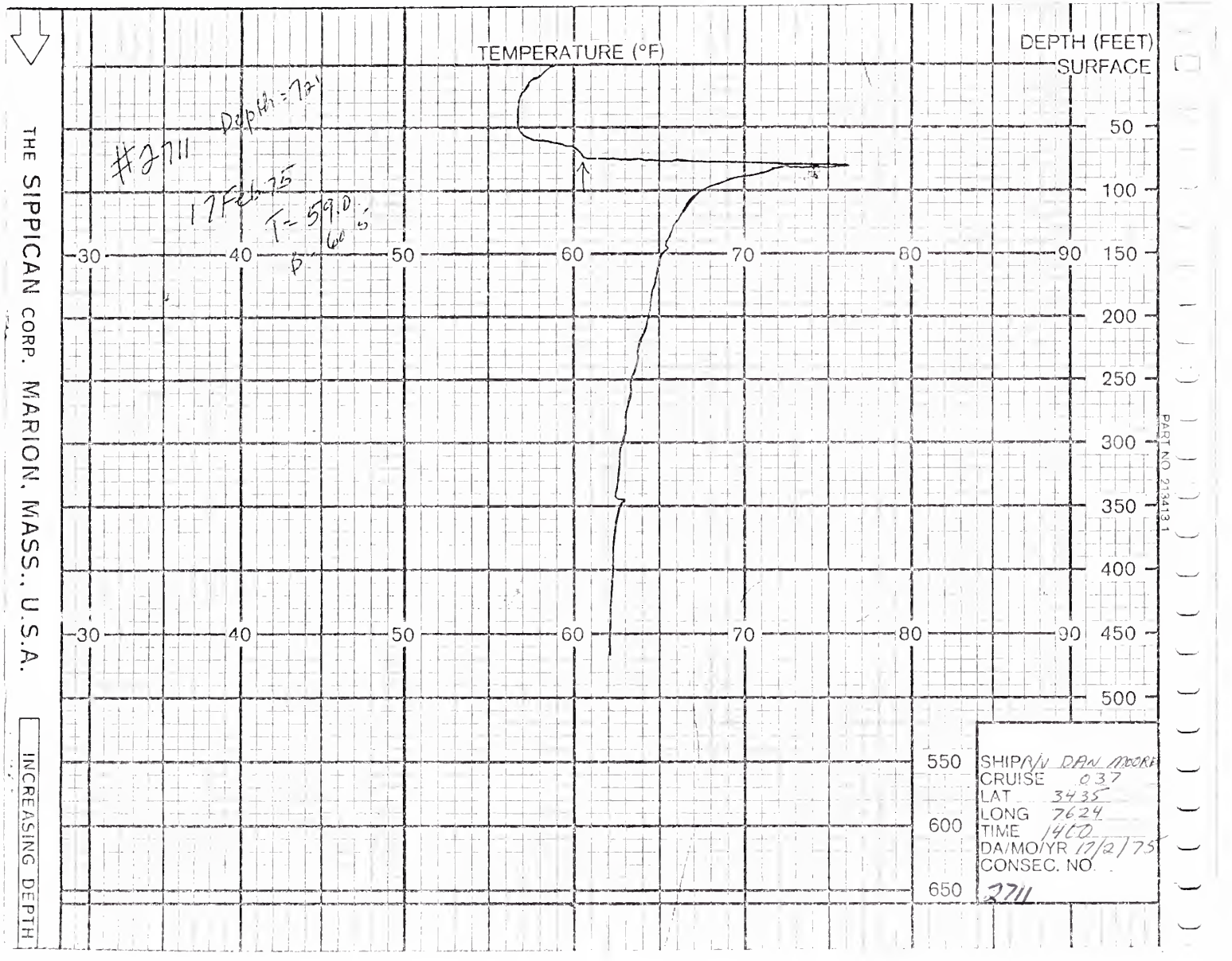
STA. NO. 2711 DATE 17 Feb 1975 BIOLOGISTS BTH, ABP

TOT. CATCH WT. <1 Finfish: 1/4 lb Crust.: Moll.: Other 1/4 lb

AIR 17.5°C SURFACE 59.0 Bott 60.5 XBT

Raising factor = 0

| SPECIES | CODE | NUMBER | WEIGHT | DATA TAKEN | REMARKS |
|---|---|---|---|---|---|
| Synodus foetans | | 1 | .25 lb | | |
| Loligopsis brevis | (brief squid) | — | .25 lb | | 1" - 3" mantle lengths |
| | | Total = | 0.5 lb | | |
| | | | 0.2 kg | | |


TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
#2711
17 Feb 75
T = 59.0
60'
SHIP M/V DAN MOORE
CRUISE 037
LAT 3435
LONG 7624
TIME 1400
DA/MO/YR 17/2/75
CONSEC. NO. 2711
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DEPTH
PART NO. 213131

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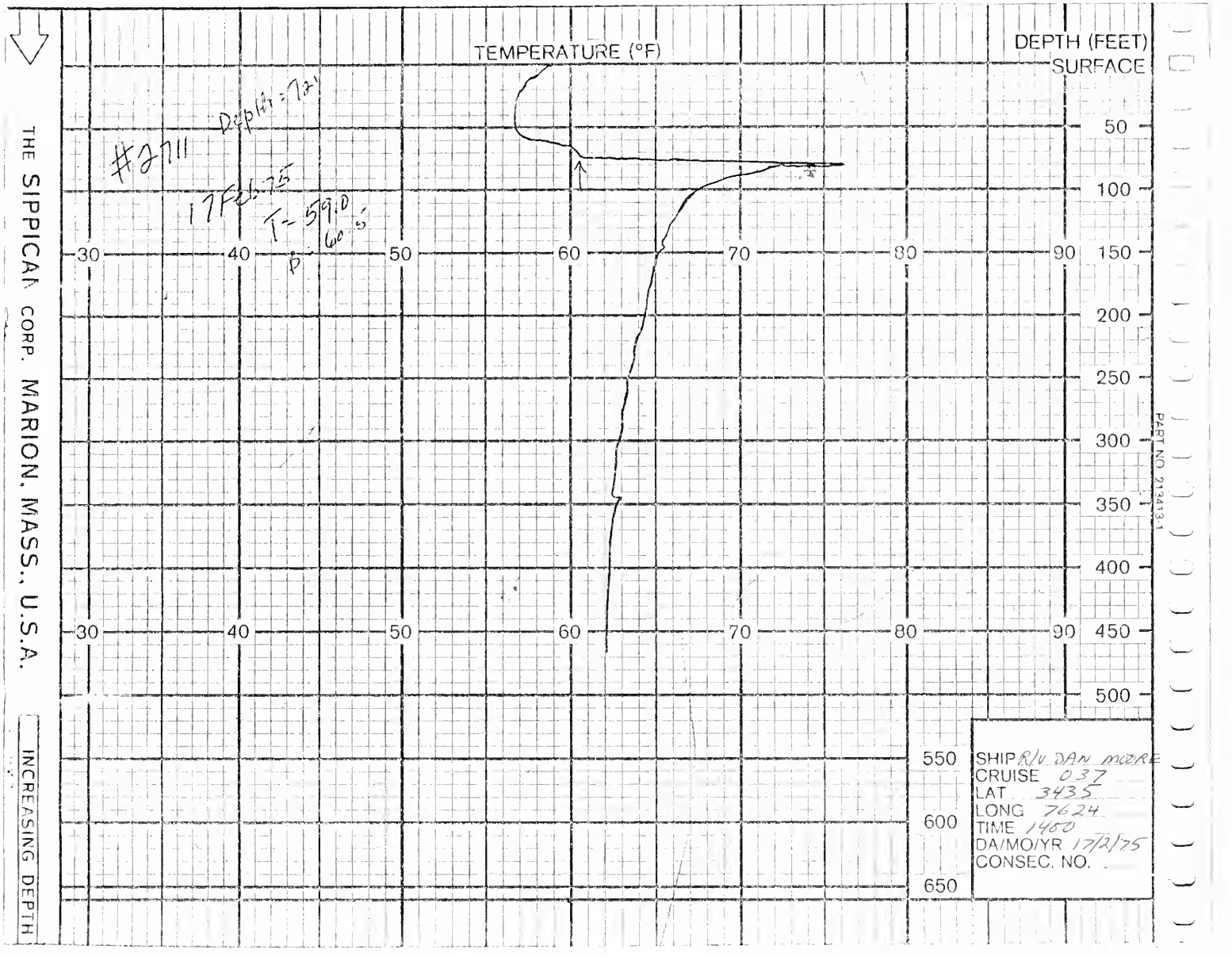
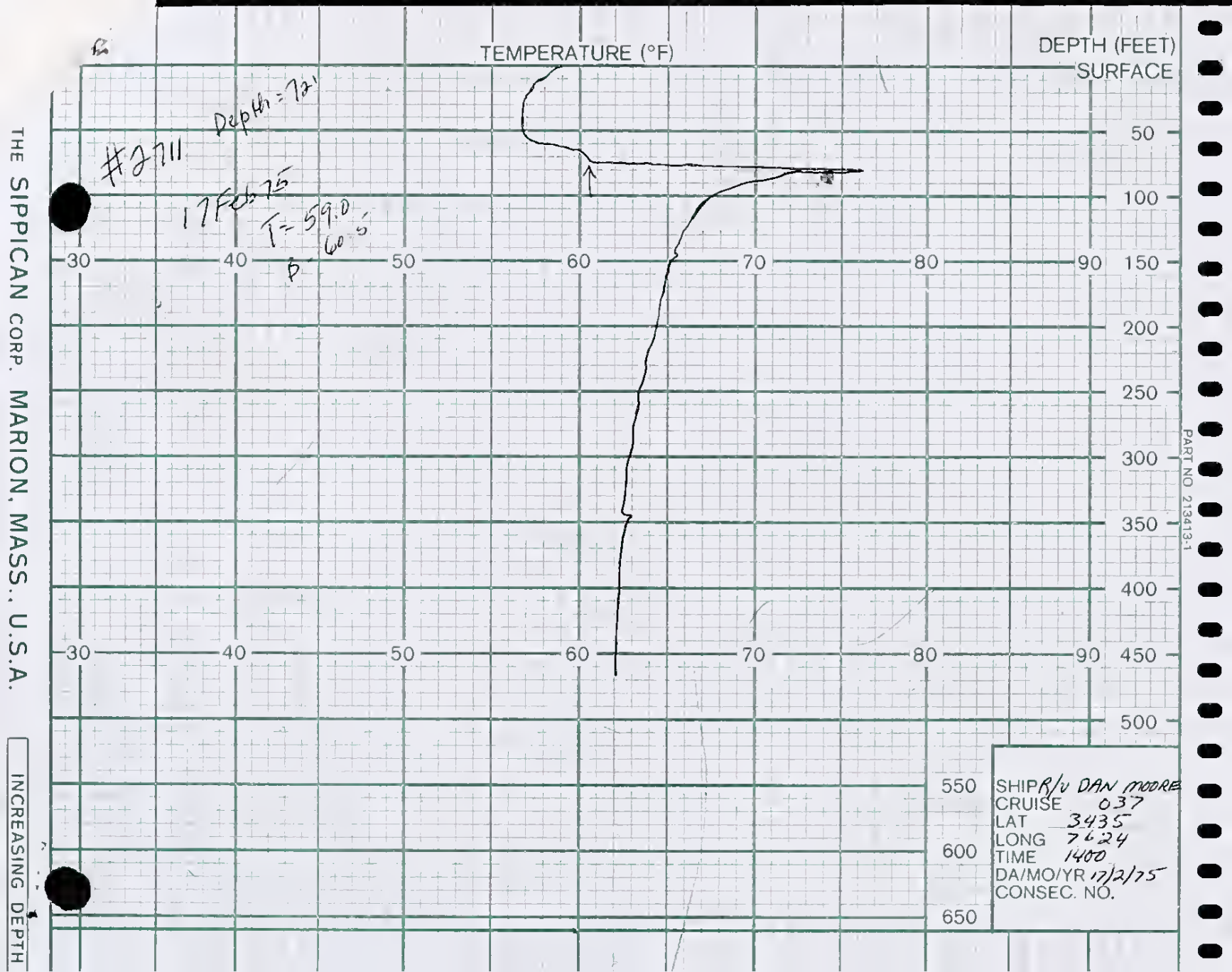

TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
#2711
Depth = 73'
17 Feb 75
T = 59.0
60'
SHIP R/V DAN MOORE
CRUISE 037
LAT 3435
LONG 7624
TIME 1460
DA/MO/YR 17/2/75
CONSEC. NO.
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DEPTH
PART NO. 213413-1


TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
Depth = 72'
#2711
17 Feb 75
T = 59.0
60.5
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
SHIP R/v DAN MOORE
CRUISE 037
LAT 3435
LONG 7624
TIME 1400
DA/MO/YR 17/2/75
CONSEC. NO.
INCREASING DEPTH
THE SIPPICAN CORP. MARION, MASS., U.S.A.
PART NO 213413-1